# Competency 2.8 Waste management personnel shall demonstrate a familiarity level knowledge of 29 CFR 1910.120, Hazardous Waste Operations and Emergency Response.

## 1. Supporting Knowledge and Skills

- a. State the purpose and applicability of 29 CFR 1910.120.
- b. Compare and contrast the respective roles of a contractor's operations organization and Department waste management personnel as outlined in 29 CFR 1910.120.
- c. Define the terms "emergency response" or "responding to emergencies" as they relate to waste management.

### 2. Self-Study Activities (corresponding to the intent of the above competency)

Below are two web sites containing many of the references you may need.

Web Sites		
Organization	Site Location	Notes
Department of Energy	http://wastenot.inel.gov/cted/stdguido.html	DOE Standards, Guides, and Orders
U.S. House of Representatives	http://law.house.gov/cfr.htm	Searchable Code of Federal Regulations

**Read** 29 CFR 1910.120 "Hazardous Waste Operations and Emergency Response," (a) Scope, Application, and Definitions.

EXERCISE 2.8-A To what types of operations does 29 CFR 1910.120 apply?

NOTE: For Supporting Knowledge and Skills b and c, utilize local procedures and policies covering the roles of the contractor and Department personnel.

## 3. Summary

29 CFR 1910.120 applies to essentially all operations where there is a possibility of employee exposure to hazardous substances. It applies to sites where the actual substances have not yet been identified but could exist (i.e., old landfills).

#### 4. Exercise Solutions

EXERCISE 2.8-A To what types of operations does 29 CFR 1910.120 apply?

ANSWER 2.8-A Hazardous waste and emergency response operations, hazardous waste cleanup operations, and emergency response operations for

release of hazardous substances.